Initial Approval Date: July 8, 2020

### **CRITERIA FOR PRIOR AUTHORIZATION**

Migraine Acute Treatment Agents

**BILLING CODE TYPE** For drug coverage and provider type information, see the <u>KMAP Reference Codes webpage</u>.

MANUAL GUIDELINES Prior authorization will be required for all current and future dose forms available. All

medication-specific criteria, including drug-specific indication, age, and dose for each agent is

defined in table 1 below.

Celecoxib (Elyxyb)
Lasmiditan (Reyvow™)
Rimegepant (Nurtec)
Ubrogepant (Ubrelvy)

# GENERAL CRITERIA FOR INITIAL PRIOR AUTHORIZATION: (must meet all of the following)

- Must be approved for the indication, age, and not exceed dosing limits listed in Table 1.
- For all agents listed, the preferred PDL drug, which treats the PA indication, is required unless the patient meets the non-preferred PDL PA criteria.
- Medication must be prescribed by or in consultation with a neurologist.
- Patient has a diagnosis of migraines that meet ICHD-3 criteria.<sup>1</sup>
- Patient must have <2 migraines per week.<sup>2,3</sup> If a patient has ≥2 migraines<sup>2,3</sup> per week or ≥4 migraines per month<sup>1</sup>, the patient must be actively on prophylactic treatment.
- Prescriber has determined that the pain intensity of the patient's migraine attacks is moderate or severe.
- Patient must have experienced an inadequate response after a trial (at least 2 weeks) of 2 different triptans at a maximum tolerated dose, OR have a documented intolerance or contraindication to all agents within this class listed in table 2.<sup>2-6</sup>
  - Prescriber must provide details of all previous medication trials. Documentation must include the medication name(s), trial date(s) and outcome(s) of the trial (i.e. inadequate response, intolerance or contraindication).
- Patient must have a baseline Migraine Treatment Optimization Questionnaire [mTOQ-5] score of 0.6,7

# **CRITERIA FOR RENEWAL:** (must meet all of the following)

- Dose must not exceed limit in table 1.
- Patient must meet all of the following:
  - Migraines occurring < 2 times per week and < 4 times per month or actively on prophylactic therapy.<sup>1,3,7</sup>
  - o Patient must have an mTOQ-5 score of 5.6,7
- The patient has not required the addition of any other acute treatment agent used for migraine headache.<sup>6</sup>

## **LENGTH OF APPROVAL (INITIAL AND RENEWAL):** 6 months

FOR DRUGS THAT HAVE A CURRENT PA REQUIREMENT, BUT NOT FOR THE NEWLY APPROVED INDICATIONS, FOR OTHER FDA-APPROVED INDICATIONS, AND FOR CHANGES TO AGE REQUIREMENTS NOT LISTED WITHIN THE PA CRITERIA:

• THE PA REQUEST WILL BE REVIEWED BASED UPON THE FOLLOWING PACKAGE INSERT INFORMATION: INDICATION, AGE, DOSE, AND ANY PRE-REQUISITE TREATMENT REQUIREMENTS FOR THAT INDICATION.

**LENGTH OF APPROVAL (INITIAL AND RENEWAL):** 6 months

#### **DRAFT PA Criteria**

Table 1. FDA-approved age and dosing limits for Migraine Acute Treatment Agents.8-11

Agents	Indication(s)	Age	Dosing Limits*	
Calcitonin Gene-Related Peptide (CGRP) Receptor Antagonists				
Rimegepant (Nurtec)	Acute treatment of migraine	≥18 years	75 mg orally once in 24 hours.	
Ubrogepant (Ubrelvy)	Acute treatment of migraine	≥18 years	200 mg orally per 24 hours.	
COX-2 Selective Nonsteroidal Anti-inflammatory Drug (NSAID)				
Celecoxib (Elyxyb)	Acute treatment of migraine	≥18 years	120 mg orally once in 24 hours.	
Serotonin 5-HT1F Receptor Agonist				
Lasmiditan (Reyvow™)	Acute treatment of migraine	≥18 years	One dose (50 mg, 100 mg, 200 mg) orally	
			once in 24 hours.	

<sup>\*</sup> For a maximum of 4 doses per month. 1,3,6

Table 2. Prior Acute Migraine Therapies. 2,3,6

Triptans	Combination triptans and NSAIDs
Almotriptan (Axert)	Sumatriptan/naproxen (Treximet)
Eletriptan (Relpax)	
Frovatriptan (Frova)	
Naratriptan (Amerge)	
Rizatriptan (Maxalt)	
Sumatriptan (Imitrex)	
Zolmitriptan (Zomig)	

## Notes:

Reyvow	Tablets are available in two strengths: 50 mg, 100 mg.8	
	The recommended dose of Reyvow is 50 mg, 100 mg, or 200 mg taken orally, as needed. No more than one dose should be taken in 24 hours. A second dose of Reyvow has not been shown to be effective for the same migraine attack. The safety of treating an average of more than 4 migraine attacks in a 30-day period has not been established. <sup>8</sup>	

## References

- 1. Headache Classification Committee of the International Headache Society (IHS). The International Classification of Headache Disorders,3rd edition. Cephalalgia. 2018;38:1-211. Available at <a href="https://ichd-3.org/">https://ichd-3.org/</a>.
- 2. Acute Migraine Headache: Treatment Strategies. Am Fam Physician. 2018 Feb 15; 97(4):243-251. Available at <a href="https://www.aafp.org/afp/2018/0215/p243.html">https://www.aafp.org/afp/2018/0215/p243.html</a>.
- 3. Treatment of acute migraine headache. Am Fam Physician. 2011 Oct 1;84(7):738]. Am Fam Physician. 2011;83(3):271-280. Available at <a href="https://www.aafp.org/afp/2011/0201/p271.html">https://www.aafp.org/afp/2011/0201/p271.html</a>.
- 4. Headaches in over 12s: diagnosis and management. Updated Feb 2020. Available at: <a href="https://www.nice.org.uk/guidance/cg150">https://www.nice.org.uk/guidance/cg150</a>. Accessed 6/5/20.
- 5. The Acute Treatment of Migraine in Adults: The American Headache Society Evidence Assessment of Migraine Pharmacotherapies. Headache: The Journal of Head and Face Pain 55.1 (2015): 3-20.
- 6. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache: The Journal of Head and Face Pain 59.1 (2019): 1-18. Available at <a href="https://headachejournal.onlinelibrary.wiley.com/doi/epdf/10.1111/head.13456">https://headachejournal.onlinelibrary.wiley.com/doi/epdf/10.1111/head.13456</a>.
- 7. Validity and reliability of the migraine-treatment optimization questionnaire. Cephalalgia 29.7 (2009): 751-759.
- 8. Reyvow (lasmiditan) [prescribing information]. Indianapolis, IN: Lilly USA, LLC; January 2020.
- 9. Nurtec ODT (rimegepant) [prescribing information]. New Haven, CT: Biohaven Pharmaceuticals Inc; February 2020.

, , , , , , , , , , , , , , , , , , , ,	n]. Madison, NJ: Allergan USA Inc; December 2019. formation]. India: Dr. Reddy's Laboratories Limited; May 2020.
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